



Sheet 1 of 1

APPLICATION NO.

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY DOCKET NO. 1594.1586	APPLICATION NO. 10/582,136
INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i>			FIRST NAMED INVENTOR Young Su LEE	
			FILING DATE May 15, 2007	GROUP ART UNIT 1711

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA	6,766,817	07/27/04	da Silva			
	AB	6,918,404	07/19/05	Dias da Silva			
	AC	7,066,586	06/27/06	Da Silva			
	AD	5,675,994	10/14/97	Gweon			
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ENGLISH ABSTRACT
	AK	WO2002/081808	10-2002	WO		Yes
	AL	5-84384	4/6/93	Japan		Yes
	AM	2003-991	1/7/03	Japan		Yes
	AN	20-0149366	3/25/99	Korea		
	AO	10-2002-0012368	2-16-02	Korea		Yes
	AP					
	AQ					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

TRANSLATION YES NO

AR		
EXAMINER	DATE CONSIDERED	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.


ATTACHMENT 1(f)

LIST OF COPENDING APPLICATIONS	ATTORNEY DOCKET NO.	APPLICATION NO.
	1594.1586	10/582,136
	FIRST NAMED INVENTOR	
	Young Su LEE	
	FILING DATE	GROUP ART UNIT
	May 15, 2007	1711

The following, prior-filed, copending U.S. patent application(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application. Pursuant to 37 CFR § 1.98(a)(2)(iii), a copy of the identified copending application(s) is provided, UNLESS DOMESTIC PRIORITY IS CLAIMED THEREON UNDER 35 U.S.C. § 120 AND/OR THE APPLICATION IS PUBLISHED. 37 CFR § 1.98(a)(2)(II),(III) AND 1.98(3)(d)(1).

It is requested that the Examiner acknowledge his consideration of application(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT APPLICATION DOCUMENTS

*EXAMINER INITIAL	U.S. SERIAL NO.	FILING DATE	NAME	ASSIGNEE
1	10/582,130	06/08/06	Samsung Electronics Co., Ltd.	Young Su LEE
2	10/582,160	06/08/06	Samsung Electronics Co., Ltd.	Young Su LEE
3				
4				
5				
6				
7				
8				

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	



ATTACHMENT 1(g)

LIST OF ADDITIONAL SUBMITTED DOCUMENTS	ATTORNEY DOCKET NO.	APPLICATION NO.
	1594.1586	10/582,136
	FIRST NAMED INVENTOR	
	Young Su LEE	GROUP ART UNIT
FILING DATE		
June 8, 2006	1792	

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	BA						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES NO
	BC						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

**TRANSLATION
YES NO**

BD	Restriction Requirement dated November 19, 2009 for related Application Serial No.: 10/582,130		
BE	Office Action dated December 18, 2009 for related Application Serial No.: 10/582,160		
BF	Chinese Office Action for Chinese Patent Application No.:2004-800364483 (correspond to US. 10/582,130) dated September 19, 2008		
BG	Chinese Office Action for Chinese Patent Application No.:2004-00363245 (correspond to US. 10/582,136) dated September 19, 2008		X

EXAMINER	DATE CONSIDERED

*EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.